Manhole In	spection Summary	Manhole # S25EE1022MH					
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Inspection	☐ Is Incomplete Rating: 4) Poor						
Record Plat: 25	SEE1 Node: 022 Status: Found	Insp Date: 1/24/07 10:56 AM					
Incomplete Cor	nments	Crew: CH, HDP					
		Inspector: Hale, C					
		Firm: RKK					
Location	Address: 1214 COX ST	Cross Street: FALLS RD					
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry					
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 24 (ir Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,					
Properties:	,, ,	Water Tight Insert					
		<u> </u>					
	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks					
	mme Adjustment	Parged Height: 9 (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated							
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick Parged	Type: Concentric/Eccentric					
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortai	Roots V Wall					
Barrel	Material: Brick Parged						
·	Circular Diameter: 48 (in.) Length	: (in.)					
	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:		r ☐ Roots ✓ Wall					
Bench	Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: Brick	✓ Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 2 Missing: 0						
Surcharge	✓ Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present					

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration. Corroded steps.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 6.01 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar

Pipe Material: Pipe Lined Ar

Invert Depth: (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Collifiltration: Evidence Pipe Seal Cond: Unknown

Drop:
Angled: Reading: (ft.)
Inv Depth: (ft.)
Drop Condition:

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined	Drop				
Invert Depth: 5.92 (ft.) Flow Characteristics: Slow						
Deposits: ☐ None ☐ Mud ☐ Sludge ☑ Debris ☑ Grease						
Silt Depth: 0 (ir	n.) Deposits Extent: Light	Connec				
Infiltration: Evidence	e Pipe Seal Cond: Unknown	Poss				

Drop: Non	е		

Connects To: **Dead End**Possible Illicit Connection